

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083018\
 Data File : PS001646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2018 11:44
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 00:59:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	11.472	10.962	130.8E6	146.0E6	708.805	720.692
Target Compounds							
1) T	Dalapon	2.935	2.387	154.9E6	88887510	616.361	371.404 #
2) T	3,5-DICHL...	9.893	9.108	176.7E6	167.9E6	659.912	657.182
3) T	4-Nitroph...	11.061	10.105	81275514	13850398	659.209	131.404 #
5) T	DICAMBA	11.785	11.248	467.8E6	424.1E6	669.666	604.706
6) T	MCPD	12.123	11.475	31302908	11254871	62.212	24.442 #
7) T	MCPA	12.375	11.851	54262395	27955229	64.993	38.357 #
8) T	DICHLORPROP	12.975	12.374	127.6E6	90263389	675.889	484.595 #
9) T	2,4-D	13.333	12.846	160.0E6	130.2E6	674.721	525.421
10) T	Pentachlo...	13.714	13.398	1722.8E6	1909.4E6	690.865	706.070
11) T	2,4,5-TP ...	14.586	14.015	645.7E6	750.2E6	691.959	705.879
12) T	2,4,5-T	14.983	14.584	657.2E6	610.4E6	694.436	706.577
13) T	2,4-DB	15.732	15.233	93303910	80198271	694.622	604.766
14) T	DINOSEB	17.223	15.664	450.1E6	486.0E6	689.862	657.095
15) T	Picloram	16.983	16.847	986.8E6	902.2E6	704.575	691.879
16) T	DCPA	17.564	16.902	795.5E6	1004.3E6	701.071	703.408

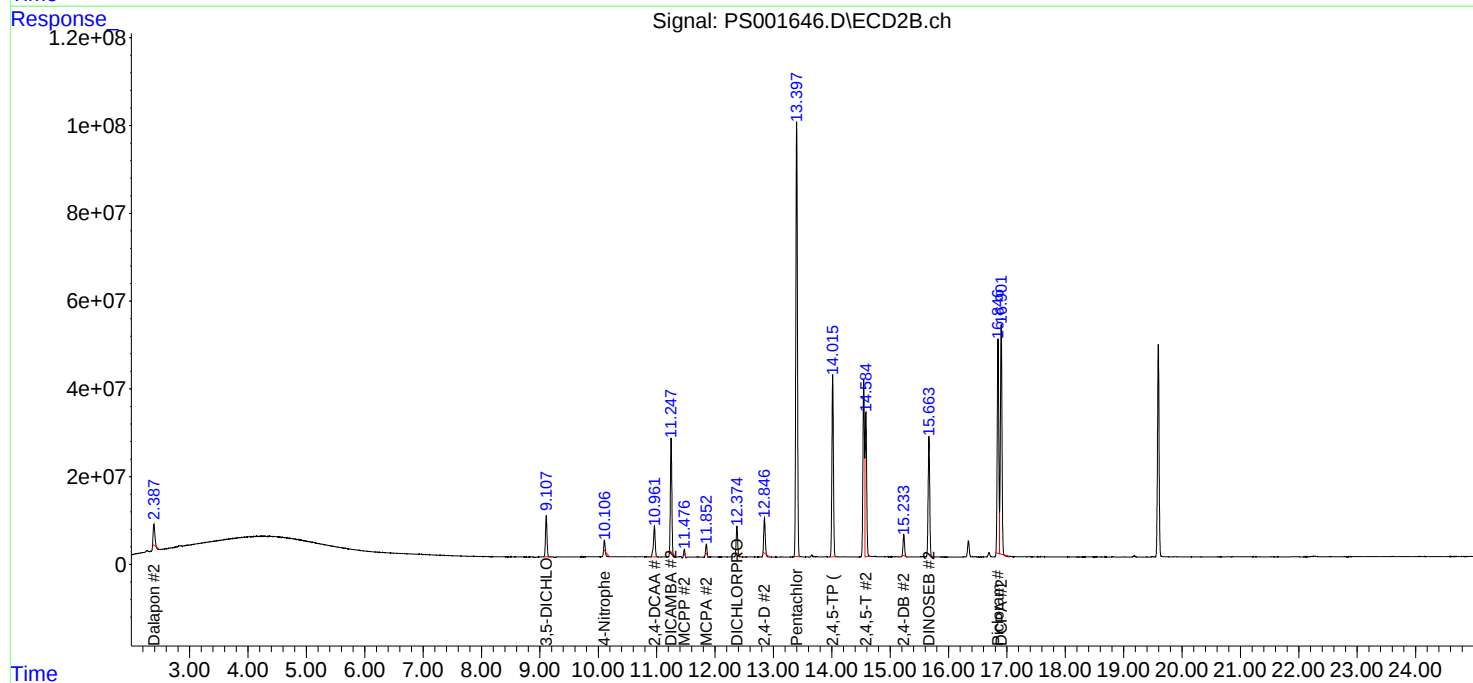
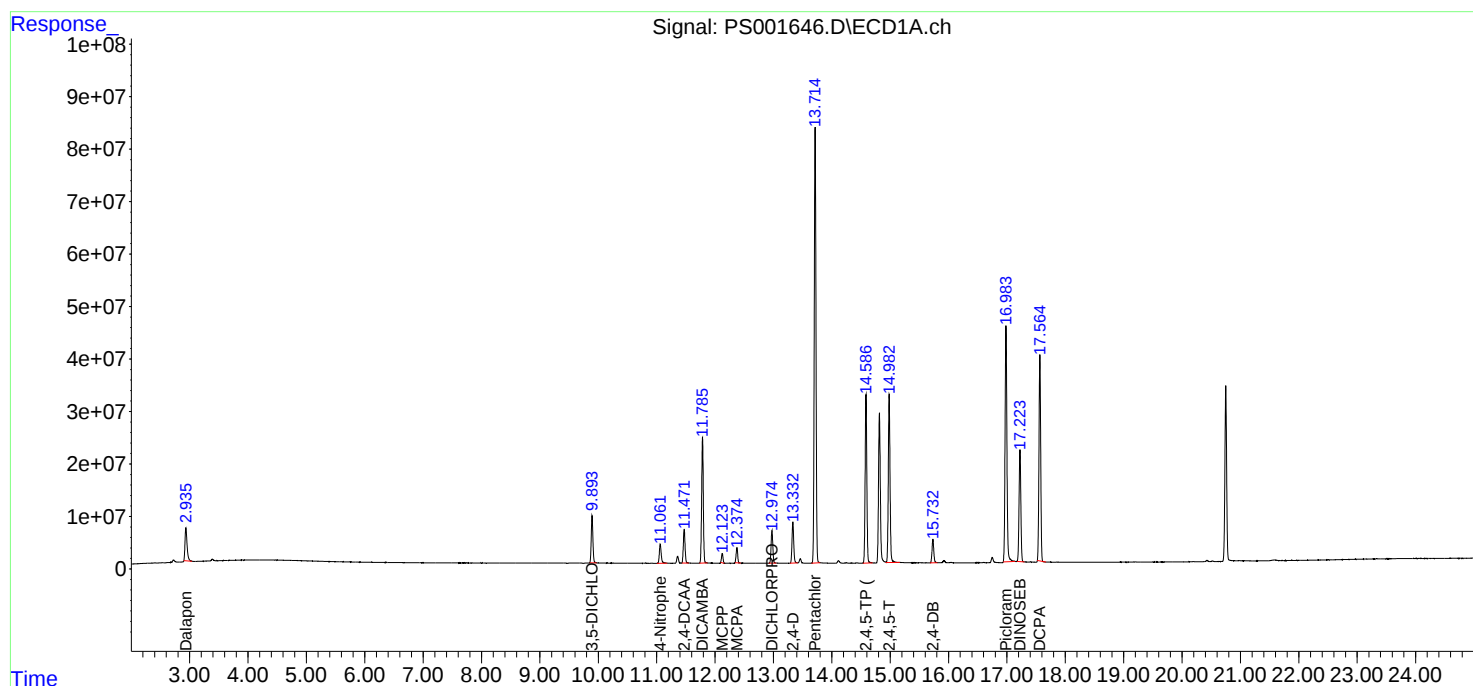
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

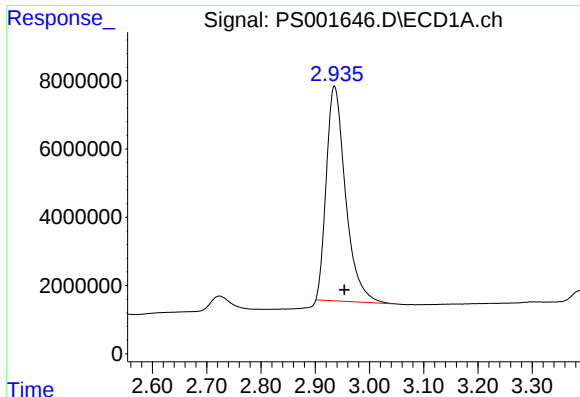
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Integration File signal 2: autoint2.e
Quant Time: Aug 31 00:59:39 2018
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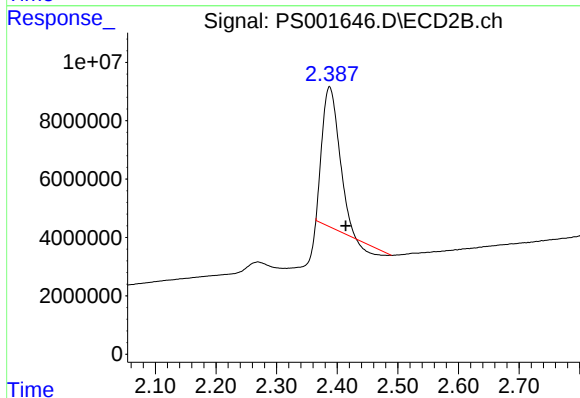




#1 Dalapon

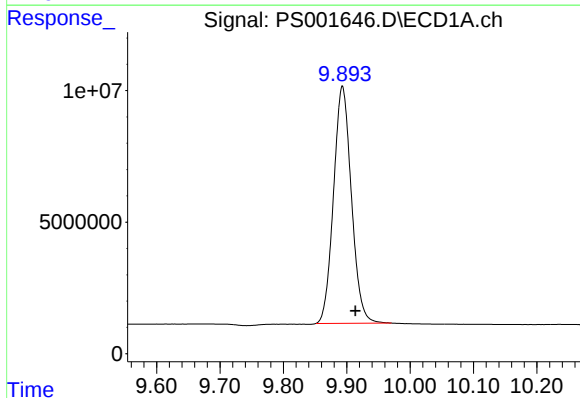
R.T.: 2.935 min
Delta R.T.: -0.019 min
Response: 154937789
Conc: 616.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



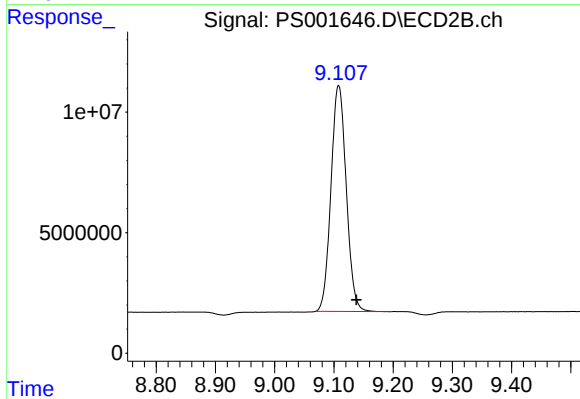
#1 Dalapon

R.T.: 2.387 min
Delta R.T.: -0.027 min
Response: 88887510
Conc: 371.40 ng/ml



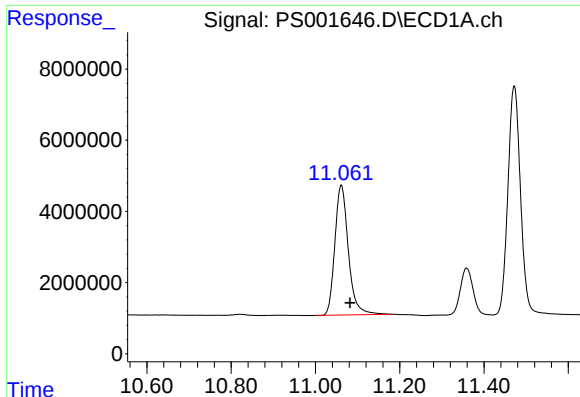
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.893 min
Delta R.T.: -0.020 min
Response: 176733377
Conc: 659.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

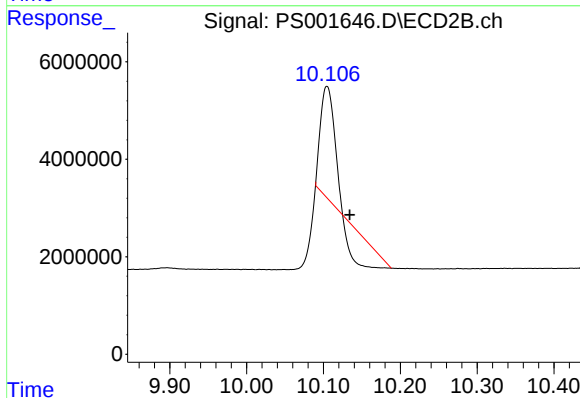
R.T.: 9.108 min
Delta R.T.: -0.030 min
Response: 167946116
Conc: 657.18 ng/ml



#3 4-Nitrophenol

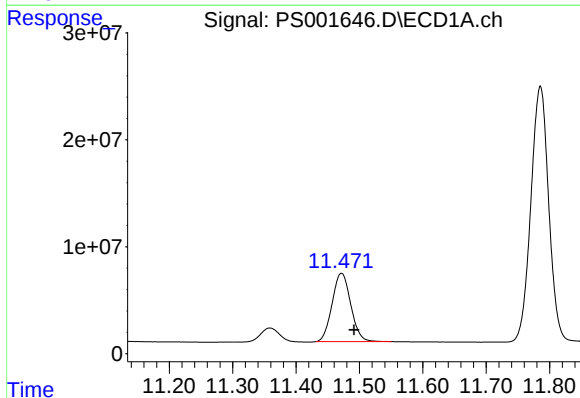
R.T.: 11.061 min
Delta R.T.: -0.021 min
Response: 81275514
Conc: 659.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



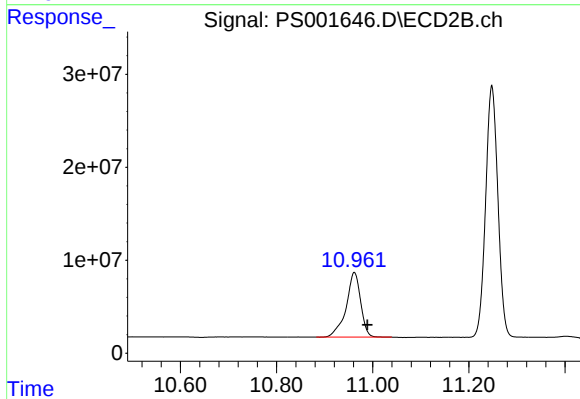
#3 4-Nitrophenol

R.T.: 10.105 min
Delta R.T.: -0.029 min
Response: 13850398
Conc: 131.40 ng/ml



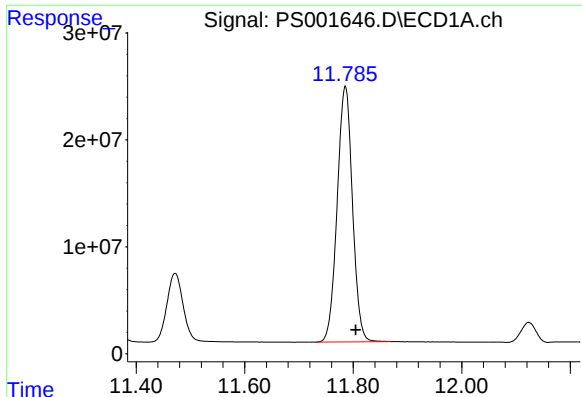
#4 2,4-DCAA

R.T.: 11.472 min
Delta R.T.: -0.020 min
Response: 130845771
Conc: 708.81 ng/ml



#4 2,4-DCAA

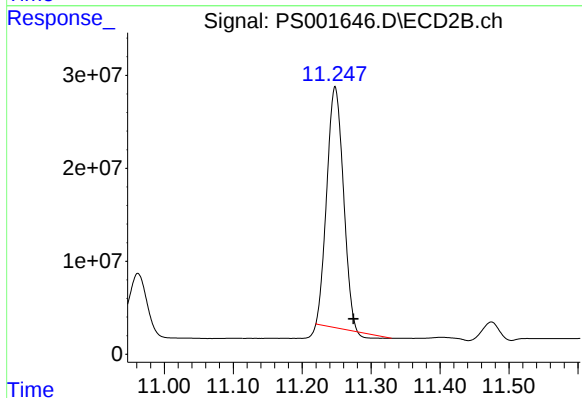
R.T.: 10.962 min
Delta R.T.: -0.027 min
Response: 145961784
Conc: 720.69 ng/ml



#5 DICAMBA

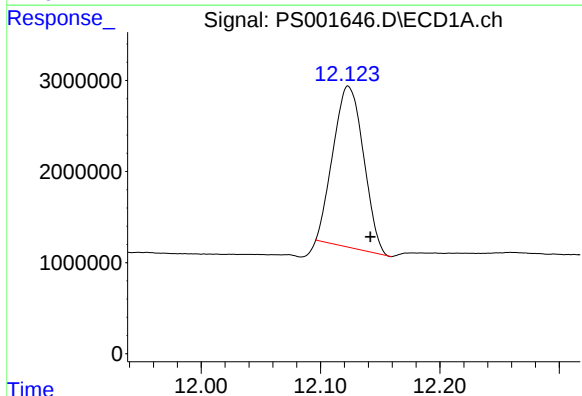
R.T.: 11.785 min
Delta R.T.: -0.019 min
Response: 467763322
Conc: 669.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



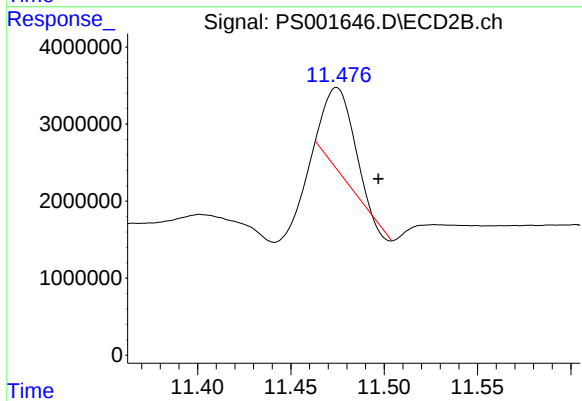
#5 DICAMBA

R.T.: 11.248 min
Delta R.T.: -0.027 min
Response: 424108852
Conc: 604.71 ng/ml



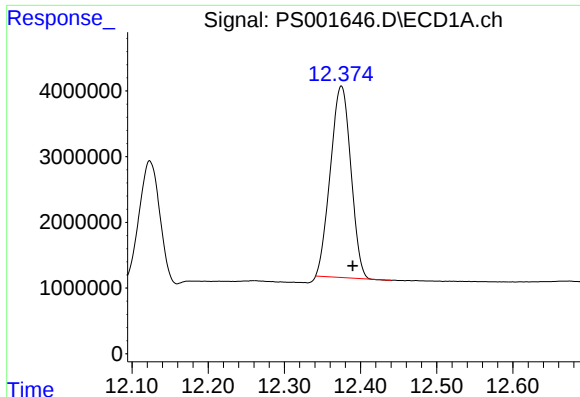
#6 MCP

R.T.: 12.123 min
Delta R.T.: -0.019 min
Response: 31302908
Conc: 62.21 ug/ml



#6 MCP

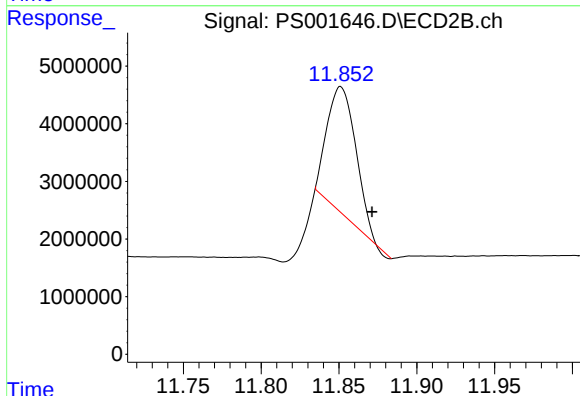
R.T.: 11.475 min
Delta R.T.: -0.022 min
Response: 11254871
Conc: 24.44 ug/ml



#7 MCPA

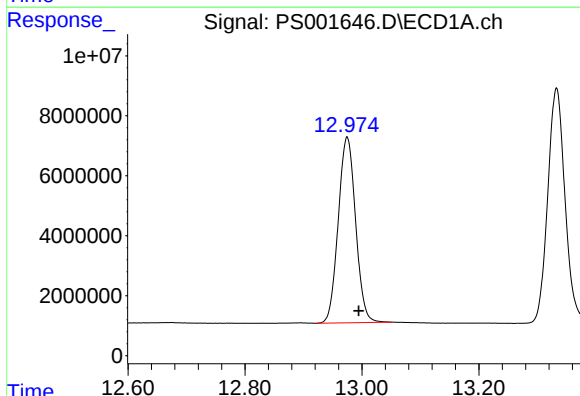
R.T.: 12.375 min
Delta R.T.: -0.015 min
Response: 54262395
Conc: 64.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



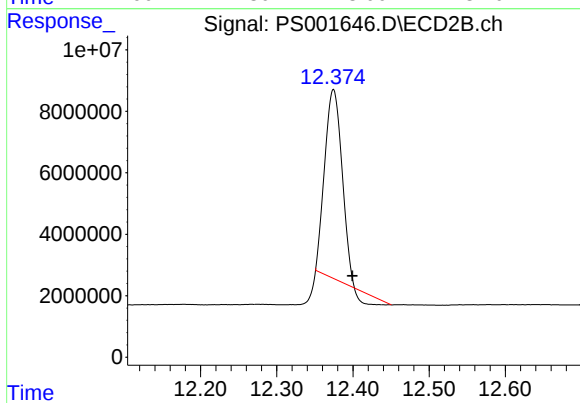
#7 MCPA

R.T.: 11.851 min
Delta R.T.: -0.020 min
Response: 27955229
Conc: 38.36 ug/ml



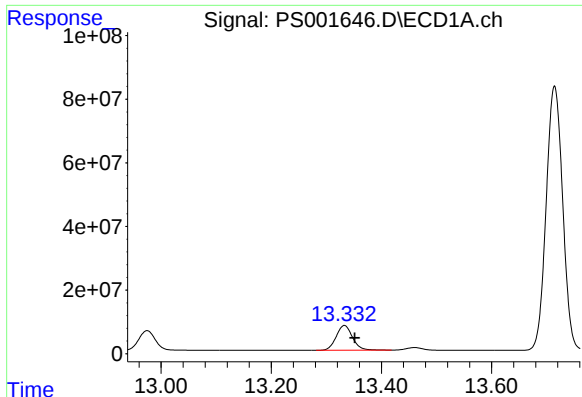
#8 DICHLORPROP

R.T.: 12.975 min
Delta R.T.: -0.020 min
Response: 127637940
Conc: 675.89 ng/ml



#8 DICHLORPROP

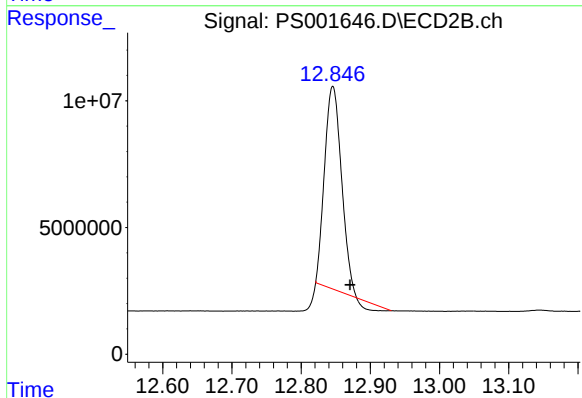
R.T.: 12.374 min
Delta R.T.: -0.025 min
Response: 90263389
Conc: 484.60 ng/ml



#9 2,4-D

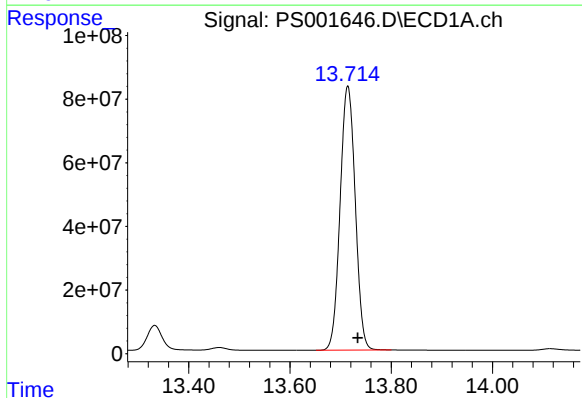
R.T.: 13.333 min
Delta R.T.: -0.019 min
Response: 159990285
Conc: 674.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



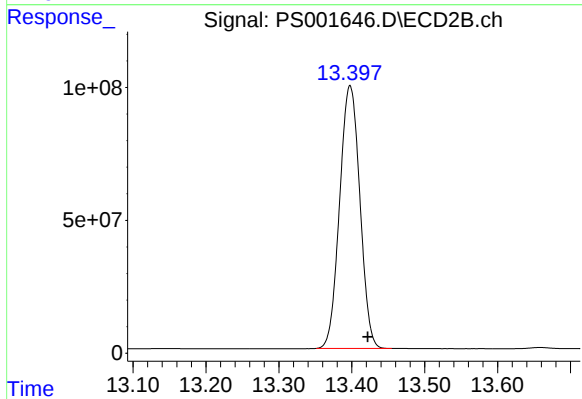
#9 2,4-D

R.T.: 12.846 min
Delta R.T.: -0.025 min
Response: 130156176
Conc: 525.42 ng/ml



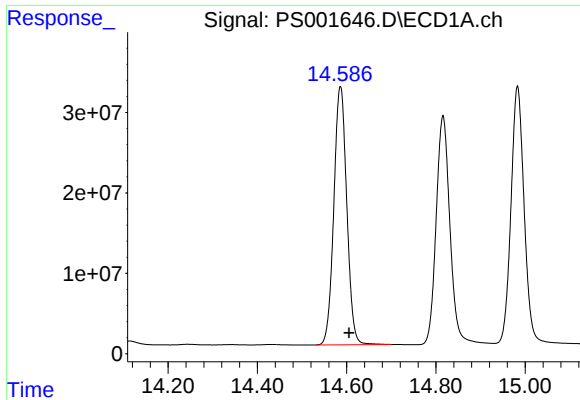
#10 Pentachlorophenol

R.T.: 13.714 min
Delta R.T.: -0.020 min
Response: 1722799293
Conc: 690.86 ng/ml



#10 Pentachlorophenol

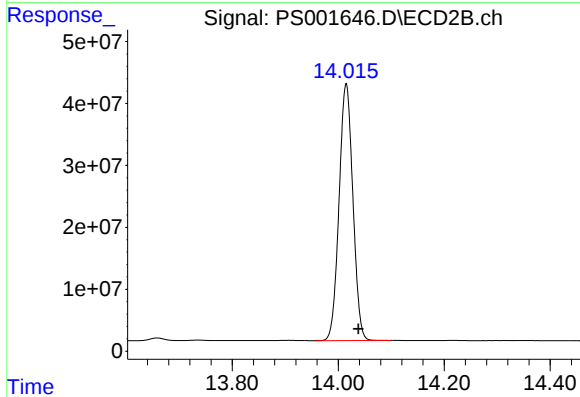
R.T.: 13.398 min
Delta R.T.: -0.024 min
Response: 1909362158
Conc: 706.07 ng/ml



#11 2,4,5-TP (SILVEX)

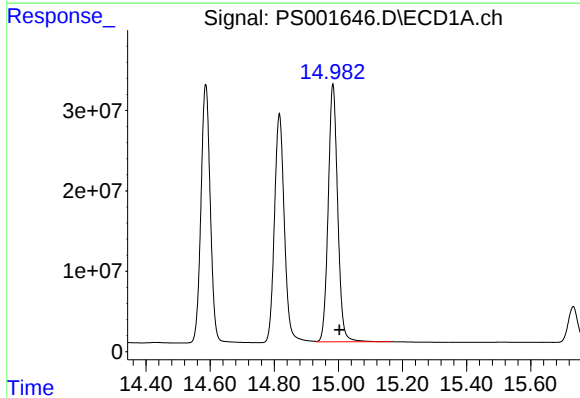
R.T.: 14.586 min
Delta R.T.: -0.019 min
Response: 645726942
Conc: 691.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



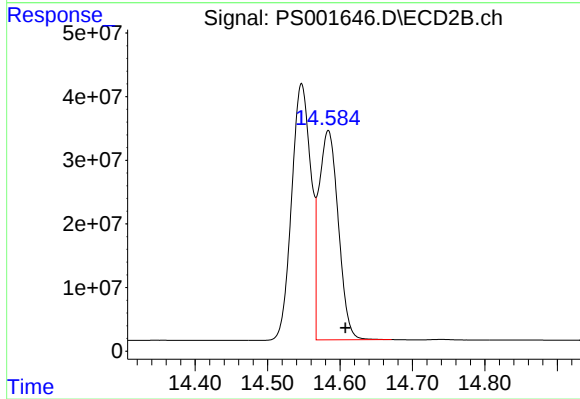
#11 2,4,5-TP (SILVEX)

R.T.: 14.015 min
Delta R.T.: -0.023 min
Response: 750247956
Conc: 705.88 ng/ml



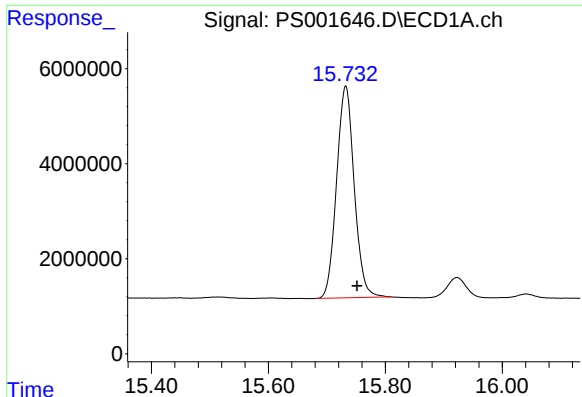
#12 2,4,5-T

R.T.: 14.983 min
Delta R.T.: -0.020 min
Response: 657156372
Conc: 694.44 ng/ml



#12 2,4,5-T

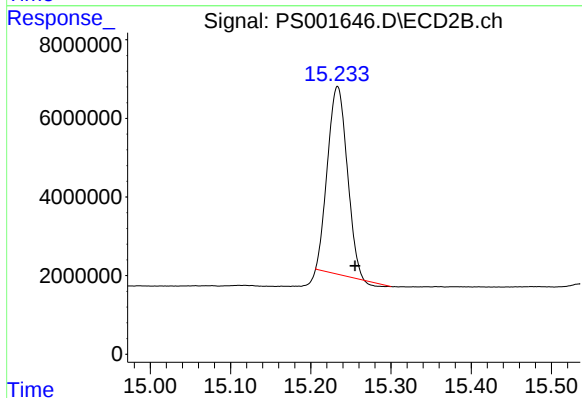
R.T.: 14.584 min
Delta R.T.: -0.023 min
Response: 610378681
Conc: 706.58 ng/ml



#13 2,4-DB

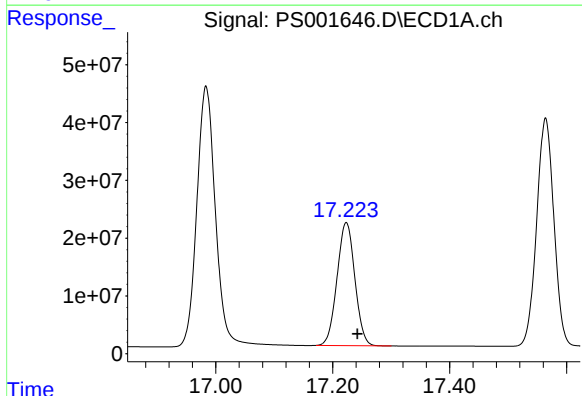
R.T.: 15.732 min
Delta R.T.: -0.020 min
Response: 93303910
Conc: 694.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



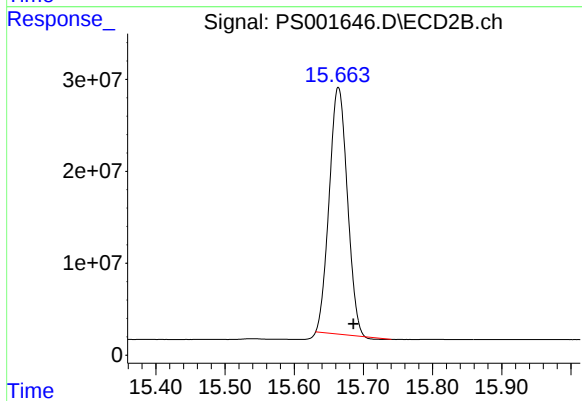
#13 2,4-DB

R.T.: 15.233 min
Delta R.T.: -0.022 min
Response: 80198271
Conc: 604.77 ng/ml



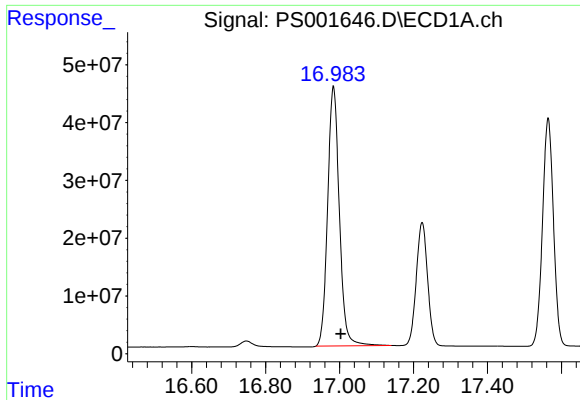
#14 DINOSEB

R.T.: 17.223 min
Delta R.T.: -0.019 min
Response: 450147368
Conc: 689.86 ng/ml



#14 DINOSEB

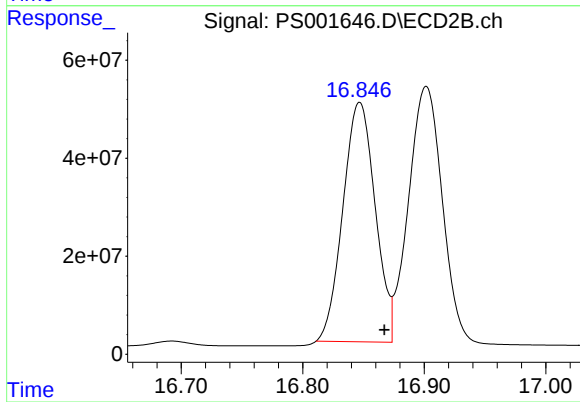
R.T.: 15.664 min
Delta R.T.: -0.022 min
Response: 485974617
Conc: 657.10 ng/ml



#15 Picloram

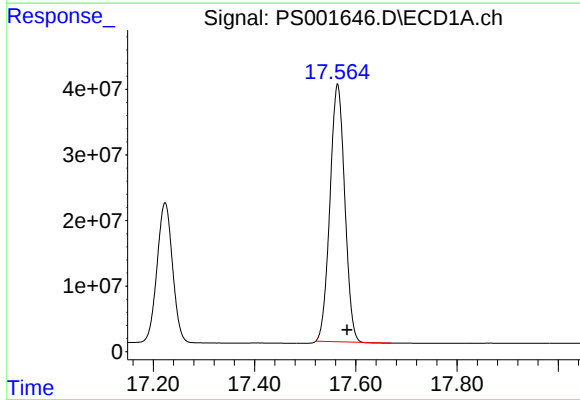
R.T.: 16.983 min
Delta R.T.: -0.020 min
Response: 986843599
Conc: 704.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



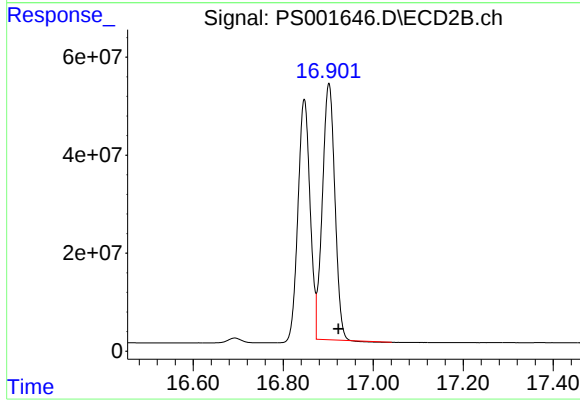
#15 Picloram

R.T.: 16.847 min
Delta R.T.: -0.020 min
Response: 902178822
Conc: 691.88 ng/ml



#16 DCPA

R.T.: 17.564 min
Delta R.T.: -0.019 min
Response: 795472083
Conc: 701.07 ng/ml



#16 DCPA

R.T.: 16.902 min
Delta R.T.: -0.021 min
Response: 1004285914
Conc: 703.41 ng/ml